

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	106	("1618655"   "1936538"   "2148093"   "2178564"   "2179807"   "2586739"   "2662785"   "2768566"   "2902301"   "20010006772"   "3015506"   "3244362"   "3244363"   "3326458"   "3456875"   "3489145"   "3565330"   "3737096"   "3982691"   "3987961"   "3997103"   "4155483"   "4227814"   "4236594"   "4300717"   "4330619"   "4375871"   "4387848"   "4427777"   "4483357"   "4588554"   "4609627"   "4645482"   "4722790"   "4767396"   "4806252"   "4810090"   "4865584"   "4961678"   "5008865"   "5013488"   "5045048"   "5052694"   "5064282"   "5082014"   "5083589"   "5114396"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 10:41

		"5126054"   "5153828"   "5184642"   "5318512"   "5356365"   "5356392"   "5368542"   "5385539"   "5386734"   "5399314"   "5403279"   "5428993"   "5449622"   "5505685"   "5507310"   "5590686"   "5612207"   "5633130"   "5641637"   "5651766"   "5671135"   "5674741"   "5676644"   "5681709"   "5702357"   "5730883"   "5733253"   "5734464"   "5812419"   "0593080"   "6007509"   "6019742"   "6039711"   "6074335"   "6099491"   "6175420"   "6296602"   "6425414"   "6439577"   "6544727"   "6558307"   "6602179"   "D337388").PN.				
L2	43	fluid distribution module	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41
L3	2	fluid managment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41

L4	2159	fluid management	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41
L5	503	L4 and ports and valves and lines	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41
L6	12485	fluid distribution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41
L7	1164	L6 with ports	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41
L8	328	L7 with valves	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41
L9	273	L8 and control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41
L10	92	L8 with control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41
L11	1	multiple port valve	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41

L12	20799	fluid circuit	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41
L13	90	L12 with valve with pump with (container or canis\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41
L14	1	("6544727").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2010/02/12 10:41
L15	1	("5428993").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2010/02/12 10:41
L16	117	manifold with (flexible membrane)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 10:41
L17	7	L16 and fluid distribution	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 10:41
L18	33066	fluid control	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 10:41
L19	14	L18 with diaphram	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 10:41
L20	5436	fluid manifold	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 10:41
L21	1	L20 with diaphram	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 10:41
L22	439	L20 and fluid distribution	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 10:41
L23	177	L22 and ports and channels	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 10:41
L24	78	L20 with fluid distribution	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 10:41
L25	2	(fluid manifold)with (flexible membrane)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 10:41
L26	1	("4,450,375").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2010/02/12 10:41
L27	1	("5192269").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2010/02/12 10:41

L28	2	((("6544727") or ("5428993"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2010/02/12 10:41
L29	13242	air reservoir	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41
L30	461980	compressor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41
L31	0	filter with L29 near5 micron	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41
L32	2224781	filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41
L33	68	L29 with L30 with L32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41
L34	10	L33 and ("0.2" with micron)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41
L35	5320	sterile air	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41
L36	1810	L29 with L30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41

L37	15	L35 and L36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41
L38	16	compressor with resevoir	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41
L39	80	L35 and L29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41
L40	0	gass resevoir	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41
L41	17	gas resevoir	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41
L42	12299	compressor with reservoir	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41
L43	16	L42 and L35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41
L44	118	"JORGENSEN, GLEN". in.   "BARRY, DONALD".in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41

L45	19	L44 and (system).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41
L46	5	L44 and (module). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41
L47	23607	processing chamber	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 10:41
L48	0	L47 with (moveable wall)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 10:41
L49	14	L47 with (movable wall)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 10:41
L50	220	chamber adj5 volume near5 (movable wall)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 10:41
L51	24410	variable volume	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41
L52	23607	processing chamber	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/12 10:41
L53	37	L51 near5 L52	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41
L54	1	("5733253").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2010/02/12 10:41
L55	42978	variable near5 volume	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41
L56	15	L55 with apheresis	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41

L57	118	"JORGENSEN, GLEN". in.   "BARRY, DONALD".in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 10:41
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**EAST Search History (Interference)**

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